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S/N UNKNOWN

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: FREITAS ET AL.

Serial No.:

UNKNOWN

Filed: CONCURRENT HEREWITH

Docket No.:

SJO920010143US1

501.407US01

Title: METHOD AND APPARATUS FOR IMPROVED READ-TO-WRITE TRANSITION
TIME FOR A MAGNETO-RESISTIVE HEAD

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EL733009412US

Date of Deposit: 2/21/02

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Lee Thao

Lee Thao

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

- ☒ Patent application including 22 pages of specification, 8 pages of claims, 7 sheets of drawings and 1 page of abstract
- ☒ Signed Declaration and Power of Attorney
- ☒ Assignment to International Business Machines Corporation, Recordation Form Cover Sheet, Check for \$40.00
- ☒ Check(s) in the amount of \$998.00 for Filing Fees
- ☒ Transmittal Sheet
- ☒ Return postcard

Assignee Information for Publication Purposes

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

CLAIMS FILED

	Total Claims	In Excess of	Extra Claims Present	Rate	Fees
Basic Filing Fee					\$ 740.00
Total Claims	25	20	5	X \$18.00	\$ 90.00
Indep. Claims	5	3	2	X \$84.00	\$ 168.00
Multiply Dependent Claims					\$ 0
TOTAL FEES					\$ 998.00

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC
6500 City West Parkway, Suite 100
Minneapolis, Minnesota 55344-7701
952-253-4104

Date: 2/21/02By: David W. Lynch

David W. Lynch
Reg. No. 36,204

DWL/tmj

02/21/02
JCS11 U.S. PTO

J1017 U.S. PTO
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